COMMerce Information Technology Solutions (COMMITS)

BALANCED SCORECARD



STATUS REPORT FOR

First Quarter FY 2000 (October-December 1999)

Prepared by

COMMITS Program Office Department of Commerce



SUMMARY REPORT FIRST QUARTER FY 2000

In the first quarter of FY 2000¹ COMMITS awarded six task orders, two in the Systems Operations & Management (SOM) functional area and four in the Information Systems Engineering (ISE) area.

The attached report provides status of the COMMITS performance measures based on the information gathered in the Balanced Scorecard surveys of the Customers, Contracting Officers Technical Representatives, and the Vendors, as well as from the COMMITS data base tracking system. Because this was the Program's start up period, there is not a full quarter's worth of data for some measures and therefore reporting status on these is being delayed.

After analysis of the available data, the results indicate that COMMITS customers are satisfied with the COMMITS process and with the time it takes to award a Task Order. The COMMITS vendors are also pleased with the COMMITS process. The following comments were provided on the survey:

"[Our company] has been very impressed by the professionalism, dedication and commitment of the COMMITS Program Office Staff. It is a pleasure working with all of them. We look forward to the COMMITS Program reaching its anticipated potential."

"We got strong compliments from the customer through the COMMITS PMO. These were verbal and in the context of ...'the [Company] Team has been successfully working with a tough client and pleasing them."

The only negative note was that there haven't been enough opportunities to submit proposals. This should improve soon as there are tasks in progress and many potential customers that are expected to start coming to fruition early in the second quarter.

Because this is the first COMMITS Balanced Scorecard report, it includes some background and additional information in the pages that follow.

Any comments or questions on this report can be directed to Ruby C. May, COMMITS Program Office, (202) 482-4748, or e-mail may@doc.gov.

COMMITS Vision and Mission

Vision: Small Businesses change the way Government IT problems are

solved.

Mission: Provide mission critical information technology solutions through

the use of all categories of small businesses through an innovative,

disciplined, and streamlined approach.

1

¹ Our first two awards made on 9/29/99 and 9/30/99 are also included in this report.

Background

A Balanced Scorecard is a disciplined approach to measure the true value and success of a program by linking the accomplishment of the mission and vision of the program to the measures themselves. The COMMITS Balanced Scorecard was created through a team approach. First organized in August 1999, Mike Sade, the Acting Program Manager, brought together a Metrics Working Group that included a mix of COMMITS Vendors and COMMITS Program Office representatives. The group was on a fast track to first learn about the Balanced Scorecard and then to actually develop the appropriate performance measures that would show results of the Program. The team consisted of:

Mike Sade, COMMITS Team
Ruby May, COMMITS Team
Natasha Gassama, COMMITS Team (on loan from the Chief Information Officer staff)
Greg Bodmer, ARTEL, Incorporated
Luis Riesco, AC Technologies
Richard Price, Command Technologies, Inc.
Bob Alexander, INDUS Corporation
Bob Hamilton, Mentor Technologies, Inc.

The Process

The Balanced Scorecard uses a four perspective framework: customer, financial, internal processes, and learning and growth, to translate the vision and mission in to the aspects to measure success. Objectives and measures for each of these perspectives were drafted by the Metrics Working Group, and reviewed by COMMITS vendors, stakeholders, and customers. Responses to these reviews were evaluated and resulted in a performance framework that would apply to the COMMITS mission and vision of innovative technology solutions with streamlined, disciplined approaches. This framework is described below and depicted on the following page with a snapshot of the first quarter's results.

- The customer perspective ensures a streamlined task order process; open communications and an effective customer partnership; continuous customer satisfaction based on delivery of quality solutions and performance; and fees at or below competition.
- The financial perspective measures efficiency in administering the program, and reports increases in dollars obligated.
- The internal process perspective ensures a disciplined project management approach; that timeliness, cost and performance are within the targeted parameters; an efficient requirements definition process; and that customer requirements are defined accurately and do not require a lot of rework before a task order is posted.
- The learning and growth perspective measures innovation in the vendors' solutions and how this innovation is recognized through awards and commendations; ensures an efficient and competent work staff through training and education; that there is full and increased participation of small, disadvantaged and woman-owned businesses; and that the COMMITS vendors are satisfied with their growth through COMMITS.

Snapshot of the First Quarter Results

PERSPECTIVE	OBJECTIVE	MEASURE	1st QTR
CUSTOMER	Streamlined	Average time to award Task Order	17 days
	Process	% customers satisfied with time to award Task Order	100%
	Meet or Exceed Customer	% customers satisfied with responsiveness of COMMITS Team	100%
	Expectations	% customers satisfied with quality of performance of COMMITS Team	100%
		% customers satisfied with solution	100%
	Competitive Fees	% fees below Competition	66%

PERSPECTIVE	OBJECTIVE	MEASURE	1ª QIR
FINANCE	Administratively Efficient	Cost-to- Obligations ratio	To be reported annually
	Growth in Obligations	Total Dollars Obligated	Not available this qtr
		%of Total Dollars Obligated	Not available this qtr

PERSPECTIVE	OBJECTIVE	MEASURE	1st QTR
INTERNAL PROCESS	Effective Project Management	% projects/deliverables on time or before	Not available
		% projects/deliverables within cost/price	Not available
		% of projects where performance measures are met or exceeded	Not available
	Efficient requirement definition process	Average number of days from requirements definition to posting	30.5 days
	Efficient requirements management	% of changes per task order	One task order change

PERSPECTIVE	OBJECTIVE	MEASURE	1 ^{sst} QTR
LEARNING AND GROWTH	Program Recognition	Number of programs/projects recognized for COMM ITS work	8
		Number of awards received by COMMITS Prime Contractors	1
	Knowledge Development	Hours training per employee	22 total hours
	Greater Participation of Small, Disadvantaged and Women-owned Businesses	# of active Small, Disadvantaged Businesses	97%
	Contractor Satisfaction	% of revenue growth of prime contractors	1.4%
	3	# of new customers	6

Data Collection Methodology

One of the important aspects of developing a Balanced Scorecard is to limit the burden of data collection. A simple survey tool was developed to collect the majority of the information required. Appendix A provides a copy of the survey. This survey was sent out to all Customers, Contracting Officers Technical Representatives and Vendors. The remainder of the data is collected in the COMMITS database. Plans are to eventually set up an electronic tracking and reporting tool that will be accessible through the COMMITS web page.

First Quarter Report

The pages that follow provide a description of each measure within the four perspectives, the sources for collecting the data, and the first quarter FY 2000 results. Appendix B is a one-page compilation of the complete Balanced Scorecard.

Future

As the COMMITS Program grows, the Balanced Scorecard will continue to be refined and revised to ensure that the measures are realistic, results-oriented and indicative of the Program's mission and vision.

PERSPECTIVE: CUSTOMER

Objective:

Streamlined Process

Measure:

This is the customer's degree of satisfaction with the COMMITS process.

Performance Measures/Definitions:

Avg. time to award Task Order – Average number of calendar days from posting on the COMMITS Business opportunities (BOP) page to task order award. (*Standard Ordering Process* = number of days from posting of Project Agreement to task order award.)

% customers satisfied with time to award Task Order – Percentage of positive responses to this survey question compared to the total number of responses to this question. Time to award is the number of calendar days from completion of the project agreement or statement of work to task order award.

Data Sources:

COMMITS data base Quarterly customer surveys

FY 2000 Performance Report Status:

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
Avg. time to award Task Order	20 days	17 days			
% customers satisfied with time to	Baseline				
award Task Order	TBD	100%			

First Quarter Notes:

- Six tasks were awarded with an average of 17 calendar days
- Five of the six customers (83%) responded to the survey. Of those who responded, two strongly agreed, and three agreed, that they were satisfied with the time it took to award their task orders.

PERSPECTIVE: CUSTOMER

Objective:

Meet or Exceed Customer Expectations

Measure:

This is the customer's degree of satisfaction with responsiveness of the COMMITS Program Office and quality of service delivery.

Performance Measures/Definitions:

% customers satisfied with responsiveness of COMMITS PMO – Percentage of positive responses to this survey question compared to the total number of responses to this question. Responsiveness encompasses the interaction between the COMMITS Program Office personnel and the customer personnel and promptness in resolving any issues that arise in generating a comprehensive and understandable performance-based statement of work and/or project agreement.

% customers satisfied with quality of performance of COMMITS PMO -- Percentage of positive responses to this survey question compared to the total number of responses to this question. Quality of performance encompasses the value of the suggestions made by the COMMITS Project Office during the generation of the project agreement, and the adequacy of the task order monitoring.

% customers satisfied with the solution/contractor -- Percentage of positive responses to this survey question compared to the total number of responses to this question. Satisfaction with the solution encompasses the ability of the solution to fully satisfy the customer needs addressed by the task order.

Data Sources:

Quarterly customer surveys

FY 2000 Performance Report Status:

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
% customers satisfied with	Baseline				
responsiveness of COMMITS PMO	TBD	100%			
% customers satisfied with quality of	Baseline				
performance of COMMITS PMO	TBD	100%			
% customers satisfied with the	Baseline				
solution/contractor	TBD	100%			

First Quarter Notes:

• Five of the six customers (83%) customers responded. Four strongly agreed and one agreed with the first two measures; three strongly agreed and two agreed with the third measure; indicating satisfaction with responsiveness and performance of the Program Office and with the contractor and their solutions.

PERSPECTIVE: CUSTOMER

Objective:

Competitive Fees

Measure:

Keep fees at or below other GWACs.

Performance Measures/Definitions:

% fees below competition – The arithmetic difference between the average of the fees (as a percentage) charged by competing GWAC vehicles for which this information is available and the average fee charged by COMMITS.

Data Sources:

Research by Program Office into the current GWAC fee structures; data to be compiled quarterly.

FY 2000 Performance Report Status:

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
	Baseline				
% fees below competition	TBD	66%			

First Quarter Notes:

The standard COMMITS Fee structure averages .87%. This is further reduced through negotiations when the obligated value of the task is \$5 million and greater.

Fees for other GWACs have been difficult to determine. The following are those for which we have information available:

NASA SEWP II = .75% (NASA SEWP III is in the solicitation stage)

DOT ITOP = average 1.50% DOD/DEIS = 2.00% GSA FSS = 1.00% Average = 1.31%

PERSPECTIVE: FINANCIAL

Objective:

Administratively Efficient

Measure:

Maintain efficiency of administrative functions

Performance Measures/Definitions:

Cost-to-Obligations ratio – The ratio of the cost of the COMMITS Program Office operations to the funding obligated to COMMITS task orders.

Annual target is \$1.7M operations budget/FY 2000 goal of \$295M obligation

Data Sources:

Data maintained by the COMMITS Contracting Officer; report to be compiled annually.

FY 2000 Performance Report Status:

Measure	Target	FY 00
Cost-to-Obligations ratio	.0058	

To be reported at the end of the fiscal year.

PERSPECTIVE: FINANCIAL

Objective:

Growth in Obligations

Measure:

Increase the dollars obligated

Performance Measures/Definitions:

Total Dollars Obligated – The total funding obligated to COMMITS task orders.

% of Total Dollars Obligated – The total funding obligated to COMMITS task orders, as a percentage of the target of \$295 Million (FY 2000 goal to reach the total \$1.5B).

Data Sources:

Data maintained by the COMMITS Contracting Officer; report to be compiled quarterly.

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
	\$295				
Total Dollars Obligated	Million	*			
	\$295				
% of Total Dollars Obligated	Million	*			

^{*}This information is not available for first quarter FY 2000. We will report on this measure beginning in second quarter.

Objective:

Effective Project Management – COMMITS Prime Vendors

Measure:

This will measure how well the COMMITS vendors ensure discipline in project management.

Performance Measures/Definitions:

% of projects/deliverables on time or before – The percent of task order deliveries made on time or before the delivery dates as negotiated between the contractor and the COTR (determined by the number of deliveries actually delivered on or before the delivery dates compared to the total number of deliveries for all COMMITS task orders).

% of projects delivered within cost/price – The percent of task orders completed within the cost/price specified in the task order (as adjusted for all negotiated changes to the original task order).

Data Sources:

Quarterly survey of Contracting Officers Technical Representatives Monthly Program Status Report

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
% of projects/deliverables on time or					
before	90 %	*			
% of projects delivered within					
cost/price	90%	*			

^{*} There were six task awards in the first quarter. However, most of the first deliverables are due beginning in the second quarter. There is not enough data available to report on these measures for the first quarter.

Objective:

Effective Project Management - COMMITS Program Management Office

Measure:

This will measure the effectiveness of the project manager to track performance as defined in the statement of work

Performance Measures/Definitions:

% of projects where SOW performance measures are met or exceeded – The percent of SOW performance measures met or exceeded for all performance measures specified by the SOW (determined by counting the number of performance measures met or exceeded during the measurement period compared to the total number of performance measures for all COMMITS task orders).

Data Sources:

Quarterly survey of Contracting Officers Technical Representatives.

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
% of projects where SOW performance					
measures are met or exceeded	TBD	*			

^{*} There were six task awards in the first quarter. However, first deliverables are due beginning in the second quarter. There is not enough data available to report on these measures for the first quarter.

Objective:

Efficient requirements definition process

Measure:

This will measure how well the Program Office and customer define the task order requirements

Performance Measures/Definitions:

Avg number of days from requirements definition to posting – The number of calendar days between concept definition regarding a specific task in a written first draft Statement of Work and the posting of an RFI or RFS on the COMMITS BOP web page averaged over all COMMITS task orders.

Data Sources:

Quarterly review of COMMITS database

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
Avg number of days from requirements					
definition to posting	TBD	30.5 Days			

Objective:

Efficient requirements management

Measure:

This will measure the need to make changes to the task orders by the COTRs

Performance Measures/Definitions:

% of changes to the task order – The number of changes made to a task order SOW following the task order award as a percentage of all COMMITS task orders. Does not include additional requirements.

Data Sources:

Quarterly survey of Contracting Officers Technical Representatives.

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
	Baseline				
% of changes to the task order	TBD	*			

^{*}There was one task order change in the First Quarter.

Objective:

Program Recognition

Measure:

This will track recognition of contractor innovation and awards received, as reported by the Vendors.

Performance Measures/Definitions:

Number of programs/projects recognized for COMMITS work – The number of COMMITS task order projects for which specific recognition was given by the task order customer (letter of commendation or other formal recognition) or for which the task order contractor was given specific formal recognition for work done on the task order by any independent source.

Number of awards received by COMMITS prime contractors— The number of formal awards received by the COMMITS prime contractors. Such awards include national, regional, or local recognition (such as certificates or letters of commendation) received for the quality of IT products or services provided, or for the quality of any of the processes used in providing IT products or services. An award need not be for work performed on a COMMITS task order(s).

Data Sources:

Quarterly survey of vendors

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
Number of programs/projects					
recognized for COMMITS work	TBD	8			
Number of awards received by					
COMMITS prime contractors	TBD	1			

Objective:

Knowledge Development

Measure:

This will ensure an efficient, competent work staff

Performance Measures/Definitions:

Hours training per employee – The average hours of training per employee in the COMMITS Program Office and *for all of the COMMITS prime contractors that support the COMMITS effort that provide this information to the COMMITS Program Office.*

Data Sources:

Quarterly survey of vendors Internal Program Office records

FY 2000 Performance Report Status:

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
Hours training per employee	TBD	22 hours total			

Vendors reported 18 hours of training; COMMITS Program Office recorded 4 hours.

Objective:

Greater participation of Small, Disadvantaged and Women-Owned Businesses

Measure:

This will measure full and increased participation of SDBs

Performance Measures/Definitions:

Number of active SDBs – The number of Small Disadvantaged Businesses whose personnel have participated in the conduct of COMMITS task orders.

Data Sources:

Data maintained by the Contracting Officer

FY 2000 Performance Report Status:

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
	Baseline				
Number of active SDBs	TBD	97%			

Of those vendors participating, 97% are SDBs.

Objective:

Contractor Satisfaction

Measure:

This will measure the degree of vendor satisfaction in the area of revenue and customer growth.

Performance Measures/Definitions:

% revenue growth of prime contractors – The average rate of revenue growth for those COMMITS prime contractors who report this information to the COMMITS Program Office.

Number of new customers – The number of customers using the COMMITS GWAC for the first time. A customer is the smallest organizational unit of a government department or agency that is the recipient of all the products/services obtained using a single COMMITS task order (e.g., project office, administrative office, field office).

Data Sources:

Annual survey of vendors COMMITS Data base

FY 2000 Performance Report Status:

Measure	Target	1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr
% revenue growth of prime contractors	TBD	1.4%			
Number of new customers	TBD	6			

Of the seven vendors who responded, one reported a 10% growth in revenue.